

AMENDMENTS TO THE CLAIMS:

1. – 4. (Canceled)

5. (Currently Amended) A host cell transformed with the polynucleotide molecule of claim 1 + 32.

6. (Previously presented) The host cell of claim 5, wherein the host cell is a mammalian, insect, yeast or bacterial host cell.

7. (Previously presented) A method of producing a protein, comprising culturing the host cell of claim 5 under conditions suitable for the expression of the polynucleotide molecule and optionally recovering the protein.

8-18 (Cancelled)

19. (Currently Amended) An isolated polynucleotide molecule according to claim 1 + 32, wherein the polynucleotide molecule comprises a nucleotide sequence as shown in SEQ ID NO:1.

20. (Currently Amended) A vector comprising a polynucleotide molecule according to claim 1 + 32.

21. (Previously presented) A vector according to claim 20, wherein the polynucleotide molecule comprises a nucleotide sequence as shown in SEQ ID NO:1.

22. (Currently Amended) An isolated polynucleotide molecule ~~encoding an effector protein for the Grb7 family of signalling proteins, wherein the polynucleotide molecule comprises~~ comprising a nucleotide sequence having at least 95% sequence identity to that shown in SEQ ID NO:1 and wherein said polynucleotide molecule encodes a polypeptide that binds Grb7.

23. (Cancelled)

24. **(Previously presented)** A host cell transformed with the polynucleotide molecule of claim 22.

25. **(Previously presented)** The host cell of claim 24, wherein the host cell is a mammalian, insect, yeast or bacterial host cell.

26. **(Previously presented)** A method of producing a protein, comprising culturing the host cell of claim 24 under conditions suitable for the expression of the polynucleotide molecule and optionally recovering the protein.

27. **(Previously presented)** An isolated polynucleotide molecule according to claim 22, wherein the polynucleotide molecule comprises a nucleotide sequence as shown in SEQ ID NO:1.

28. **(Previously presented)** A vector comprising a polynucleotide molecule according to claim 22.

29. **(Previously presented)** A vector according to claim 28, wherein the polynucleotide molecule comprises a nucleotide sequence as shown in SEQ ID NO:1.

30. **(Cancelled)**

31. **(Currently Amended)** A polynucleotide according to claim + 32, wherein the polynucleotide molecule comprises a nucleotide sequence encoding an amino acid sequence as shown in SEQ ID NO:2.

32. **(Previously presented)** An isolated polynucleotide molecule comprising a nucleotide sequence having at least 95% sequence identity to a nucleotide sequence encoding SEQ ID NO:2.

33. **(New)** An isolated polynucleotide molecule comprising a nucleotide sequence having at least 95% sequence identity to a nucleotide sequence encoding amino acid residues 232-538 of SEQ ID NO:2.

34. **(New)** A host cell transformed with the polynucleotide molecule of claim 33.

35. **(New)** The host cell of claim 34, wherein the host cell is a mammalian, insect, yeast or bacterial host cell.

36. **(New)** A method of producing a polypeptide, comprising culturing the host cell of claim 34 under conditions suitable for the expression of the polynucleotide molecule and optionally recovering the protein.

37. **(New)** An isolated polynucleotide molecule according to claim 33, wherein the nucleotide sequence comprises a nucleotides sequence of nucleotides 694-1614 of SEQ ID NO:1.

38. **(New)** A vector comprising a polynucleotide molecule according to claim 33.

39. **(New)** A vector according to claim 38, wherein the polynucleotide comprises a nucleotides sequence of nucleotides 694-1614 of SEQ ID NO:1.

40. **(New)** The isolated polynucleotide molecule according to claim 33, wherein the polynucleotide molecule comprises a nucleotide sequence encoding amino acid residues 232-538 of SEQ ID NO:2.

41. **(New)** The isolated polynucleotide molecule according to claim 33, wherein the polynucleotide molecule comprises a nucleotide sequence encoding amino acid residues 232-888 of SEQ ID NO:2.